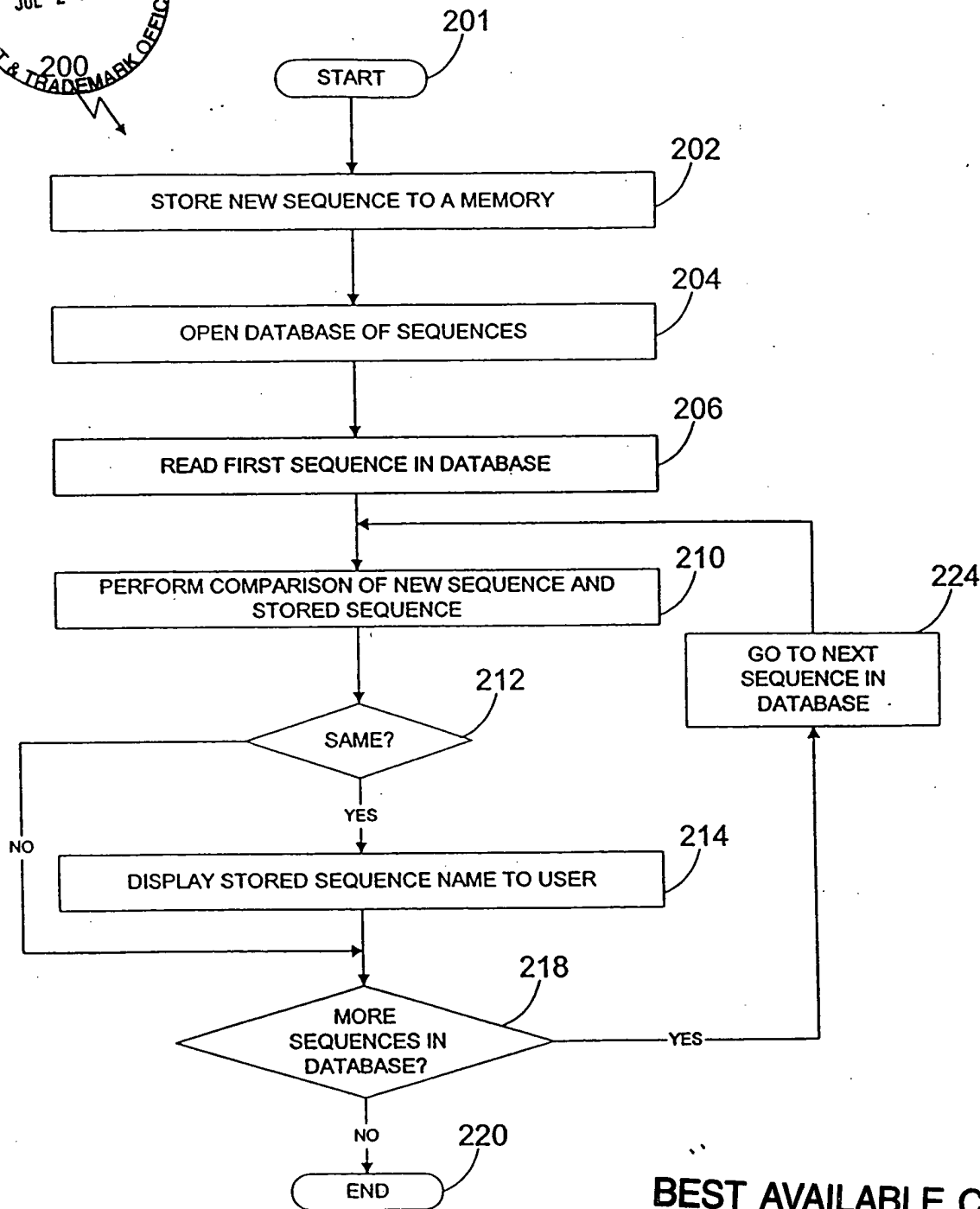


FIGURE 1

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FIGURE 2

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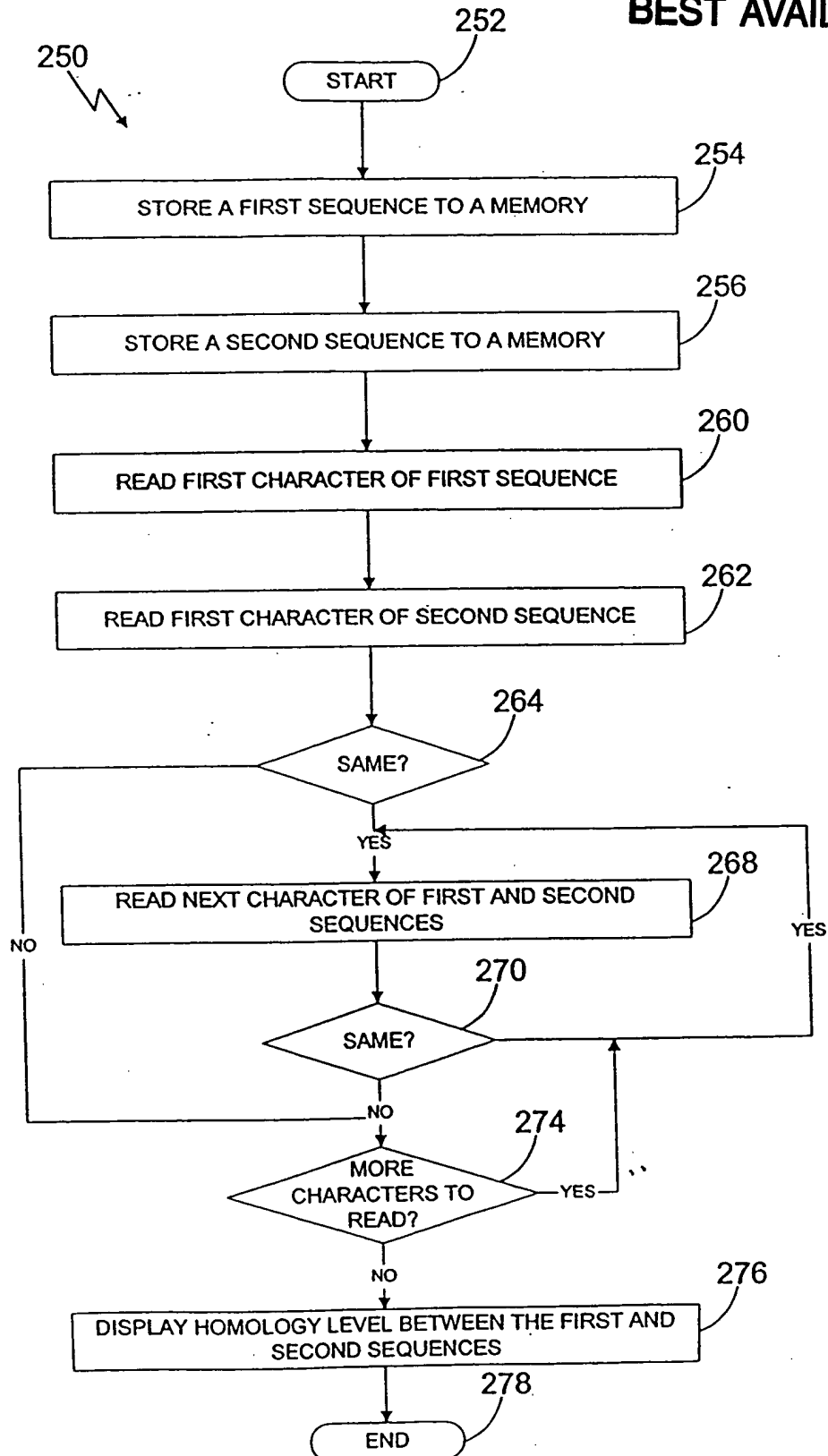


FIGURE 3



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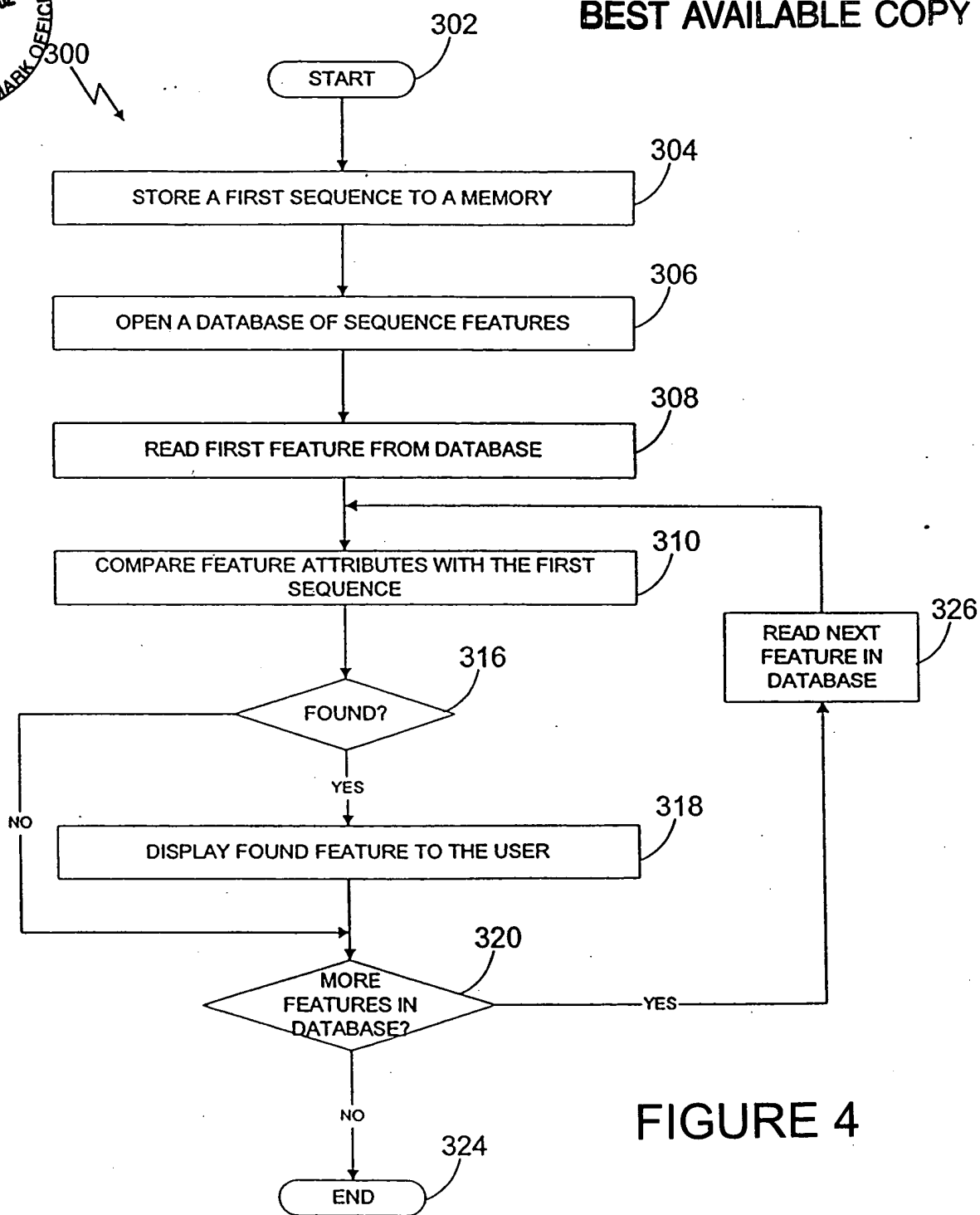


FIGURE 4



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ATG GGT GTT GAT CCT TTT GAA AGG AAC AAA ATA TTG GGA AGA GGC ATT AAT AT  
M G V D P F E R N K I L G R G I N I  
GGA AAT GCG CTT GAA GCA CCA AAT GAG GGA GAC TGG GGA GTG GTG ATA AAA GAT  
G N A L E A A P N E G D W G V I K D  
GAG TTC TTC GAC ATT ATA AAA GAA GCC GGT TTC TCT CAT GTT CGA ATT CCA ATA  
E F F D I I K E A G F S H V R I P I  
AGA TGG AGT ACG CAC GCT TAC GCG TTT CCT CCT TAT AAA ATC ATG GAT CGC TTC  
R W S T H A Y A F P P Y K I M D R F  
TTC AAA AGA GTG GAT GAA GTG ATA AAC GGA GCC CTG AAA AGA GGA CTG GCT GTT  
F K R V D E V I N G A L K R G L A V  
GCT ATA AAT ATT CAT CAC TAC GAG GAG TTA ATG AAT GAT CCA GAA GAA CAC AAG  
A I N I H H Y E E L M N D P E H K  
GAA AGA TTT CTT GCT CTT TGG AAA CAA ATT GCT GAT TAT AAA GAC TAT CCC  
E R F L A L W K Q I A D R Y K D Y P

FIGURE 5A



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GAA ACT CTA TTT TTT GAA ATT CTG AAT GAA CCT CAC GGA AAT CTT ACT CCG GAA  
 E T L F F E I L N E P H G N L T P E

AAA TGG AAT GAA CTG CTT GAG GAA GCT CTA AAA GTT ATA AGA TCA ATT GAC AAA  
 K W N E E L L E E A L K V I R S I D K

AAG CAC ACT ATA ATT ATA GGC ACA GCT GAA TGG GGG GGT ATA TCT GCC CTT GAA  
 K H T I I I G T A E W G G I S A L E

AAA CTG TCT GTC CCA AAA TGG GAA AAA AAT TCT ATA GTT ACA ATT CAC TAC TAC  
 K L S V P K W E E K N S I V T I H Y Y

AAT CCT TTC GAA TTT ACC CAT CAT CAA GGA GCT GAG TGG GTG GAA GGA TCT GAG AAA  
 N P F E F T H H Q G A E W V E G S E K

TGG TTG GGA AGA AAG TGG GGA TCT CCA GAT GAT CAG AAA CAT TTG ATA GAA GAA  
 W L G R K K W G G S P D D Q K H L I E E

TTC AAT TTT ATA GAA GAA TGG TCA AAA AAG AAC AAA AGA CCA ATT TAC ATA GGT  
 F N F I E E W S K K N K R P I Y I G

FIGURE 5B



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GAG TTT GGT GCC TAC AGA AAA GCT GAC CTT GAA TCA AGA ATA AAA TGG ACC TCC	E F G A Y R K A A A A D L E S I K W T S
TTT GTC GTT CGC GAA ATG GAG AAA AGG AGA TGG AGC TGG GCA TAC TGG GAA TTT	F V V R E M E K R R W S W A Y W E F
TGT TCC GGT TTT GGT GTT TAT GAT ACT CTG AGA AAA ACC TGG AAT AAA GAT CTT	C S G F G V Y D T L R K T W N K D L
TTA GAA GCT TTA ATA GGA GGA GAT AGC ATT GAA TAA	L E A L I G G D S I E *

FIGURE 5C